



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIBDATASHEET

Bib Data Sheet

CONFIRMATION NO. 4551

SERIAL NUMBER 10/628,807	FILING OR 371(c) DATE 07/28/2003 RULE	CLASS 166	GROUP ART UNIT 3672	ATTORNEY DOCKET NO. 7145
APPLICANTS Michael Jarchau, Oelde, GERMANY; Egbert Helmig, Ennigerloh, GERMANY;				
** CONTINUING DATA ***** This application is a CON of PCT/EP02/10356 09/16/2002				
** FOREIGN APPLICATIONS ***** GERMANY DE 10145854.1 09/17/2001				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED** SMALL ENTITY ** ** 10/22/2003				
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and Acknowledged _____ Examiner's Signature Initials		STATE OR COUNTRY GERMANY	SHEETS DRAWING 4	TOTAL CLAIMS 21
INDEPENDENT CLAIMS 1				
ADDRESS Arlene J. Powers Gauthier & Connors LLP 225 Franklin Street, Suite 3300 Boston ,MA 02110				
TITLE DEVICE FOR CLEANING AN INNER PIPE INSERTED INTO A GAS OR OIL PRODUCING WELL				
FILING FEE RECEIVED 684	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	